S/N 10/743,567 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Allan T. Koshiol et al. Examiner: Rex R. Holmes

Serial No.: 10/743,567 Group Art Unit: 3762

Filed: December 22, 2003 Docket No.: 279.662US1

Title: SYNCHRONIZING CONTINUOUS SIGNALS AND DISCRETE EVENTS

FOR AN IMPLANTABLE MEDICAL DEVICE

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action dated on January 9, 2008. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office Action, thereby moving the deadline for response from April 9, 2008 to May 9, 2008.